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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/576,871	04/21/2006	Shin Kikuchi	100763	4790
	7590 01/05/201 I, HATTORI, DANIEL	EXAMINER		
	TICUT AVENUE, NV	DAGER, JONATHAN M		
WASHINGTO	N, DC 20036	ART UNIT	PAPER NUMBER	
			3663	
			NOTIFICATION DATE	DELIVERY MODE
			01/05/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentmail@whda.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/576,871	KIKUCHI ET AL.		
Examiner	Art Unit		
JONATHAN M. DAGER	3663		

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The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>15 December 2010</u> FAILS TO PLACE THIS	S APPLICATION IN CONDITION F	OR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apperor Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice of A replies: (1) an amendment, affidavited al (with appeal fee) in compliance	Appeal. To avoid abar ., or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
 a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this Arno event, however, will the statutory period for reply expire latexaminer Note: If box 1 is checked, check either box (a) or (IMONTHS OF THE FINAL REJECTION. See MPEP 706.07(f) 	dvisory Action, or (2) the date set forth i ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	on which the petition under 37 CFR 1.13 ension and the corresponding amount of hortened statutory period for reply origin than three months after the mailing dat	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in completing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with the property of the Notice of Appeal has been filed. 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS 3. The proposed amendment(s) filed after a final rejection, be all the proposed amendment(s) filed after a final rejection, be all the proposed amendment(s) filed after a final rejection, be all the proposed amendment (sometiment of the proposed amendment of the pro	nsideration and/or search (see NOT w); ter form for appeal by materially red	E below); ducing or simplifying th	
NOTE: (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s):	21. See attached Notice of Non-Cor		PTOL-324).
 Newly proposed or amended claim(s) would be all non-allowable claim(s). For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed: 	☐ will not be entered, or b) ☐ will	•	
Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).			
 9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary 10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	vercome <u>all</u> rejections under appea and was not earlier presented. Se	ıl and/or appellant fails ee 37 CFR 41.33(d)(1)	s to provide a
 11. The request for reconsideration has been considered but see below. 12. Note the attached Information <i>Disclosure Statement</i>(s). (13. Other: 		condition for allowand	ce because:
/JACK KEITH/ Supervisory Patent Examiner, Art Unit 3663			

Note 11: The Examiner maintains all grounds of rejection mentioned in the prior office action (Final Rejection issued 15 September 2010), which is incorporated herein.

It is noted that the Applicant has argued (see arguments pages 2-3) that Robotham (US 2002/001542) does not explicitly disclose that identification information (e.g. "version information") is related with the symbol image data.

The Examiner respectfully disagrees; it is believed that the applicant is referring to the (A10) element of claim 1. While "version information" can be read into the claimed embodiments, another reasonable interpretation of elements A9-A10 is merely the terminal is checking to insure the symbol image data is currently updated. The terminal of Robotham is configured to store image data (para 0062-0063), and upon selection by the user on the interface (user requests update of image data, para 0073, 0074, 0120, 0134), if the mobile device does not contain the data necessary the mobile device connects with the terminal to obtain the updated symbol image data.

Further, it is not even explicitly claimed that the contended embodiments and their respective processes occur on the mobile terminal; "Reference characters corresponding to elements recited in the detailed description and the drawings may be used in conjunction with the recitation of the same element or group of elements in the claims. The reference characters, however, should be enclosed within parentheses so as to avoid confusion with other numbers or characters which may appear in the claims. The use of reference characters is to be considered as having no effect on the scope of the claims." MPEP 608.01 (m).

Therefore, the Examiner maintains the rejection of claims 1, 6, and 9 under 35 U.S.C. 102(b) for those reasons cited above, and those mentioned in the prior office action which is incorporated herein.

Applicant contends (see pages 3-4) that Robotham does not disclose the identification information transmission request information transmitter.

The Examiner respectfully disagrees; it is believed that the Applicant is referring to element (A7), as claimed. The Examiner is interpreting the claimed embodiment to mean that the mobile terminal transmits symbol image identification requests to the server before the image is displayed. Robotham discloses that the user, using the interface can request data about a particular image (e.g. selection of a display item using a pointing device); the request goes to the server, and the server provides the image data (para 0073, 0074, and 0081). Therefore, given the broadest reasonable interpretation of the embodiment, claims 1, 6, and 9 remain rejected under 35 U.S.C. 102(b) for those reasons cited above, and those mentioned in the prior office action, which is incorporated herein.

Applicant contends (page 4 second paragraph) that Robotham does not discloses resolution related information is provided to the server. The Examiner respectfully disagrees; as cited by the Applicant, the server uses the expected client resolution data. This expected resolution is in response to the display surface capability of the mobile terminal (para 0108 and 0120).

Therefore, given the broadest reasonable interpretation of the embodiment, claims 1, 6, and 9 remain rejected under 35 U.S.C. 102(b) for those reasons cited above, and those mentioned in the prior office action, which is incorporated herein.

Although not specifically mentioned in the arguments, all claims depending from claims 1, 6, and 9 remain rejected under their respective grounds as mentioned in the prior office action(s), which are incorporated herein. Further, claims 5, 12, 13, 23, and 24, and any claims descendent therefrom remain rejected under their respective grounds as mentioned in the prior office action(s), which are incorporated herein.